

1/9

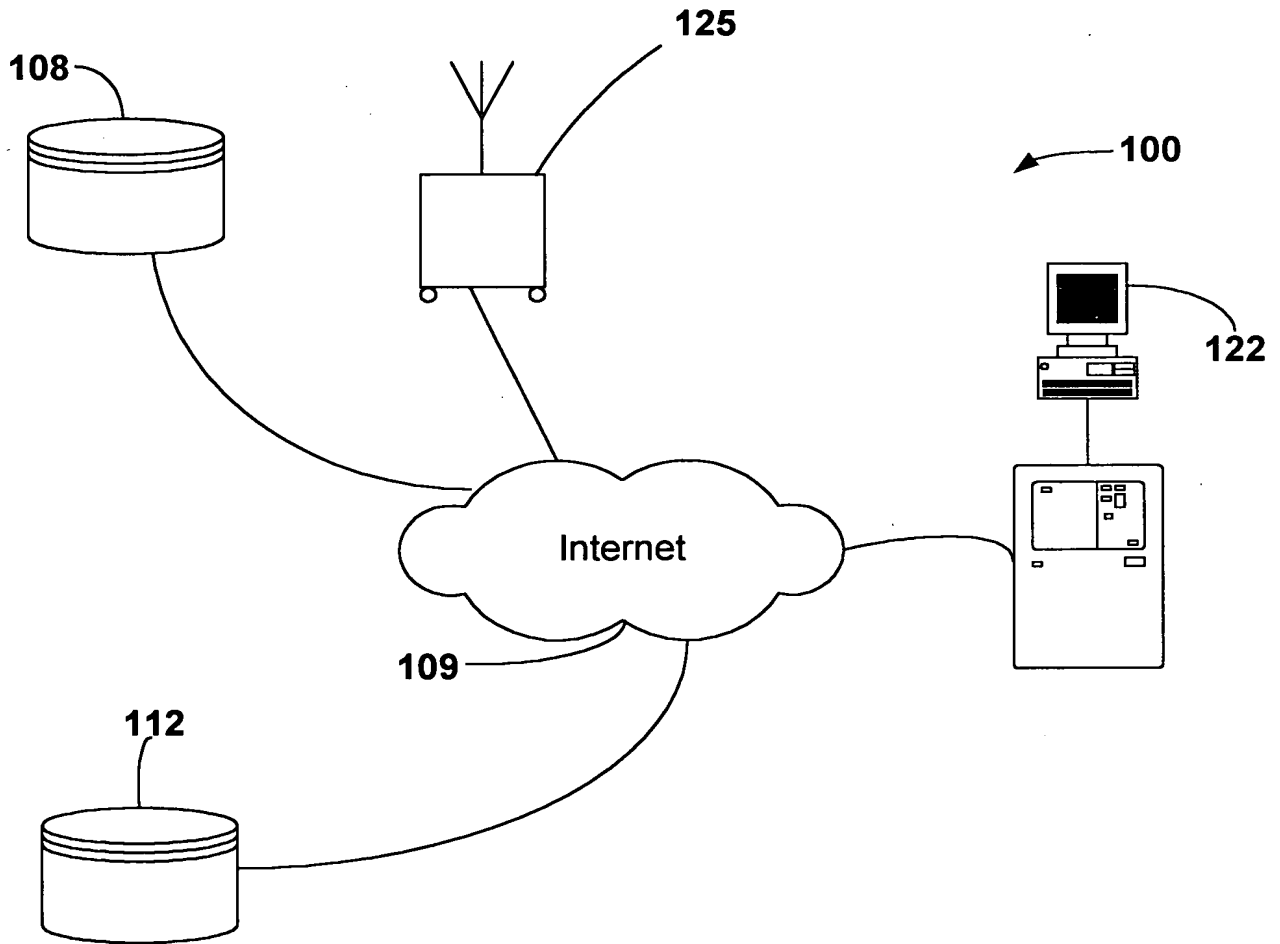


FIG. 1

2/9

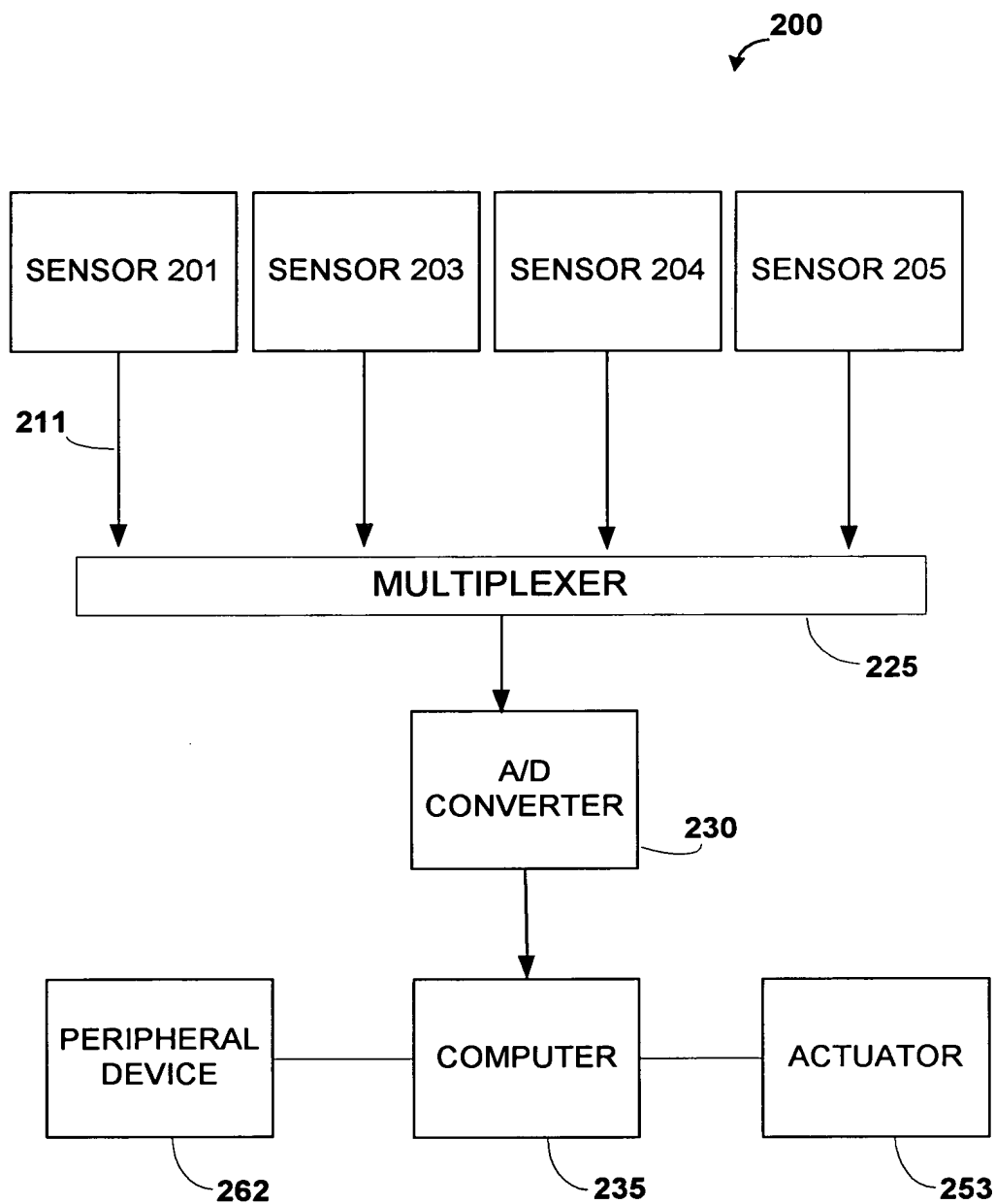


FIG. 2

3/9

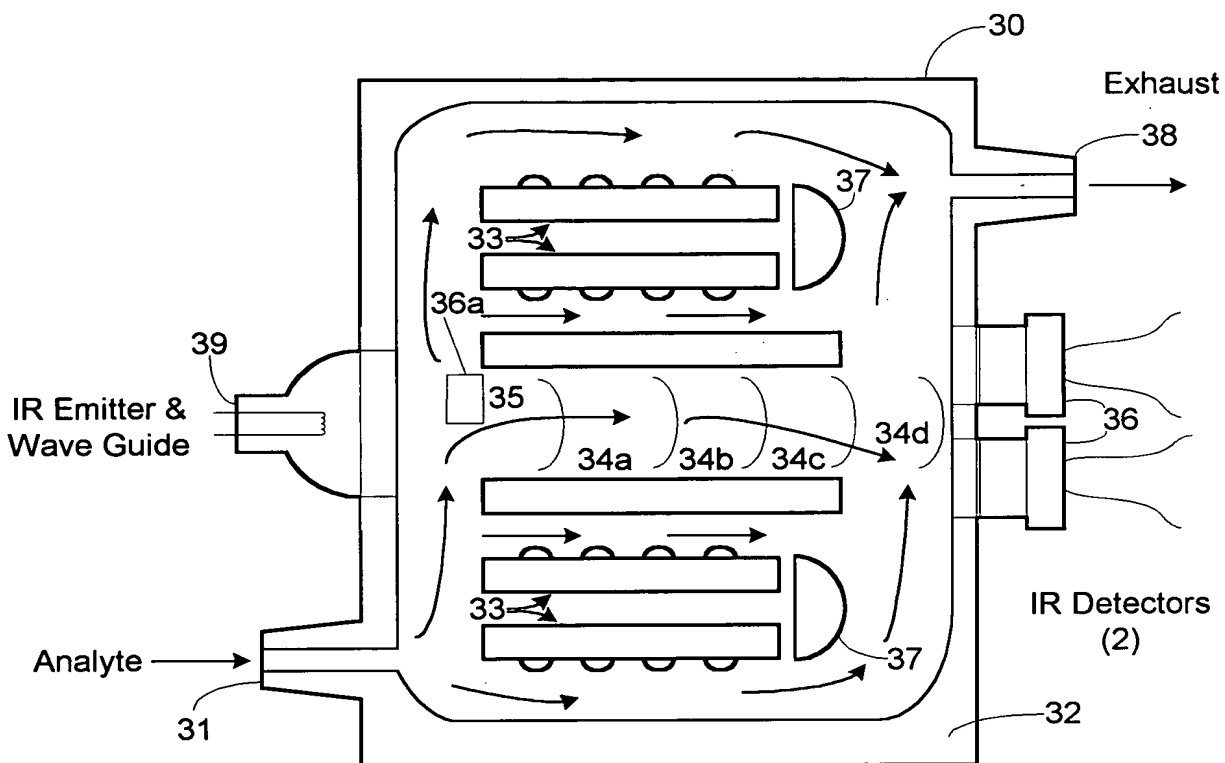


FIG. 3

4/9

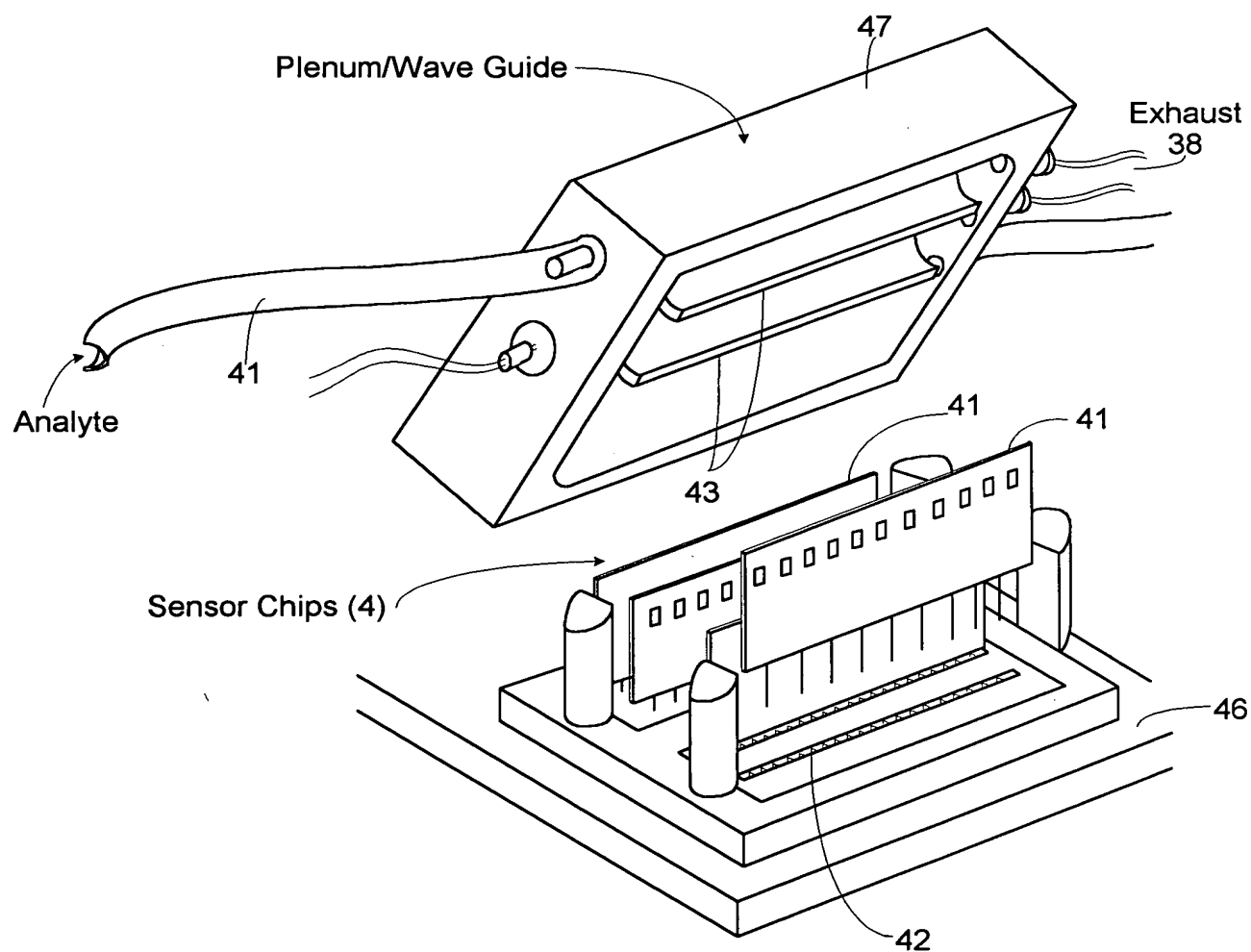
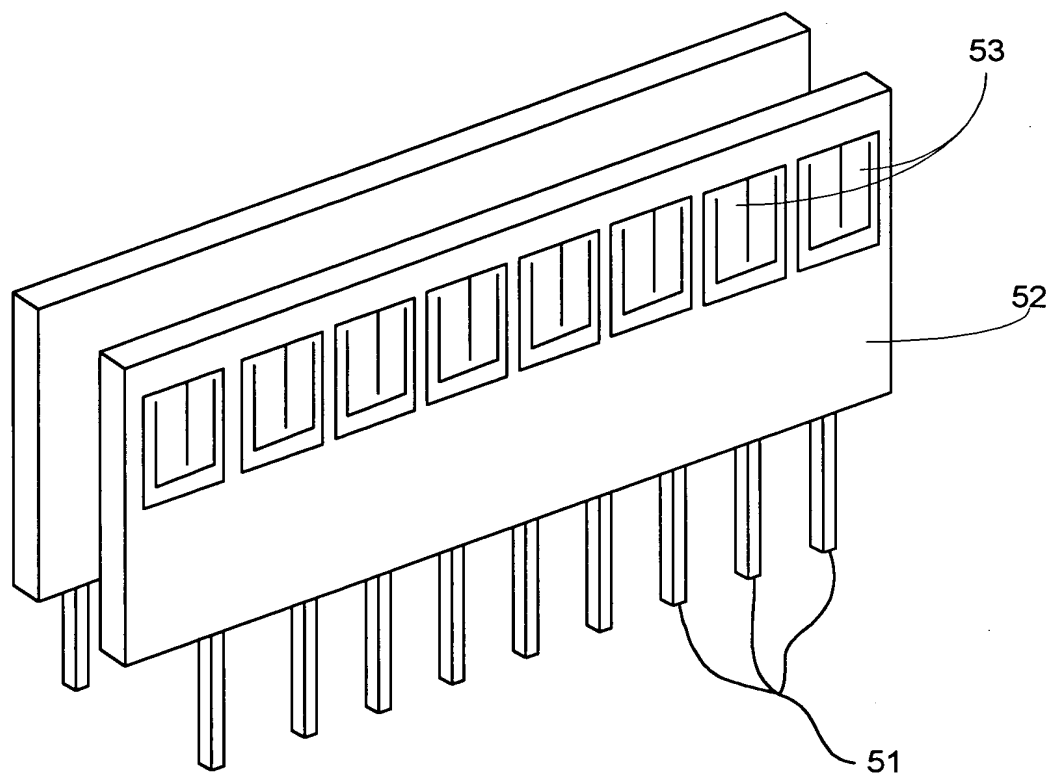


FIG. 4

5/9

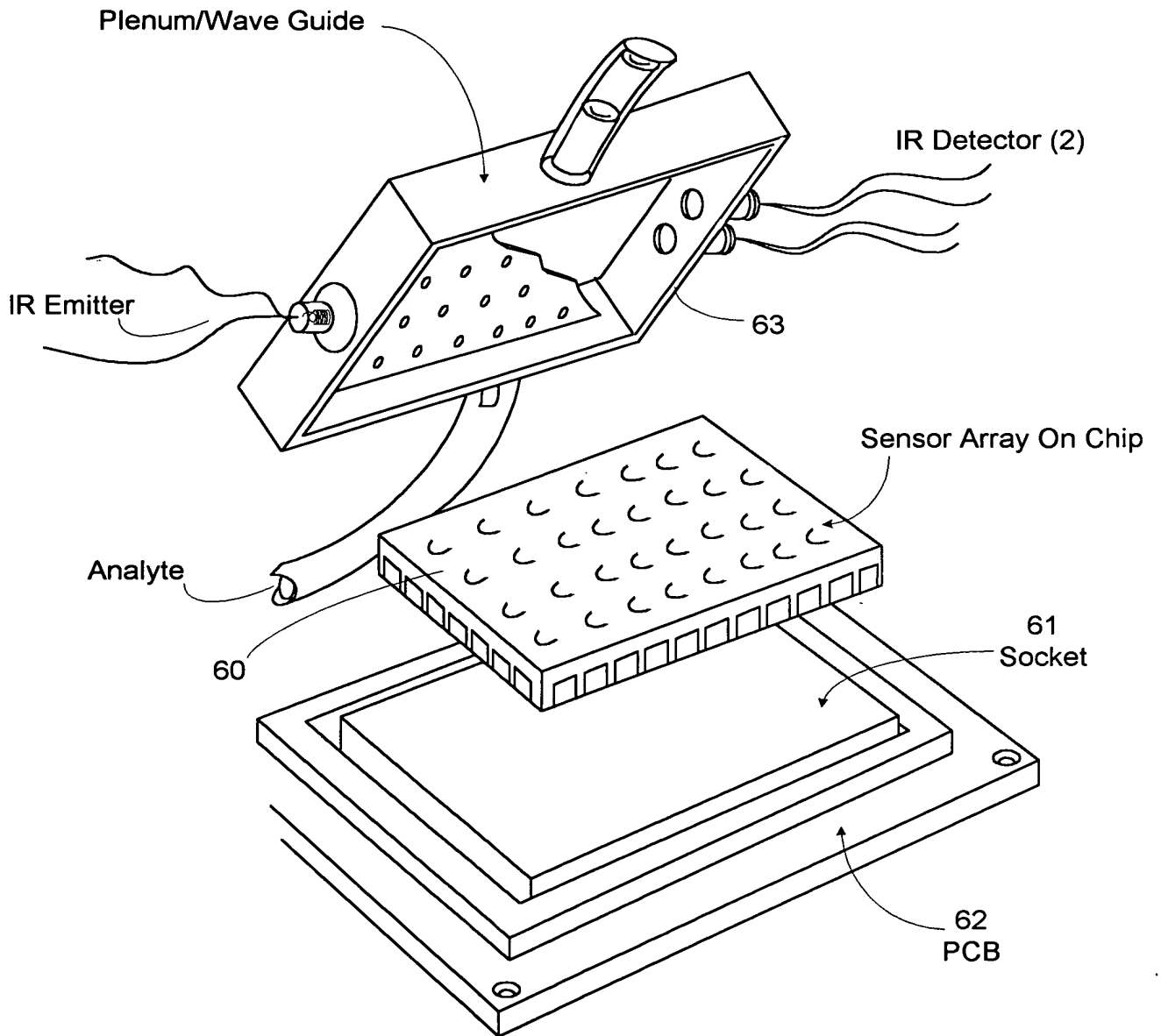


Sensor Array
(2 Chips)

FIG. 5

009T90" 69T96560

6/9



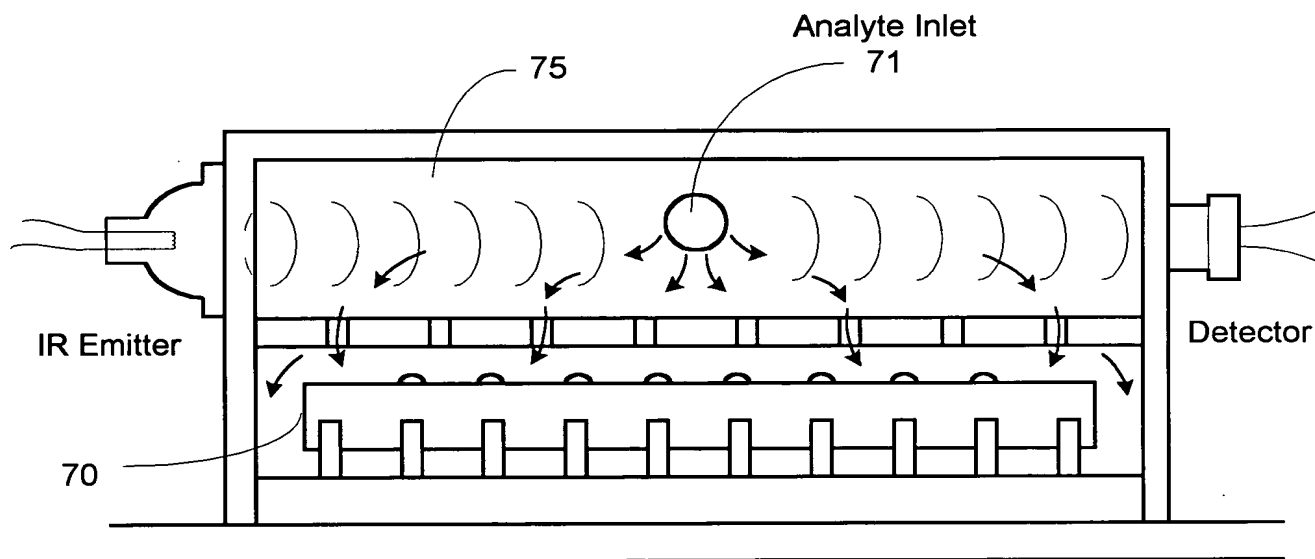
IR/Polymer-Based Sensor

FIG. 6

009T90" 69T96560



7/9



Section View: Sensor Chamber

FIG. 7

00596169 061600

8/9

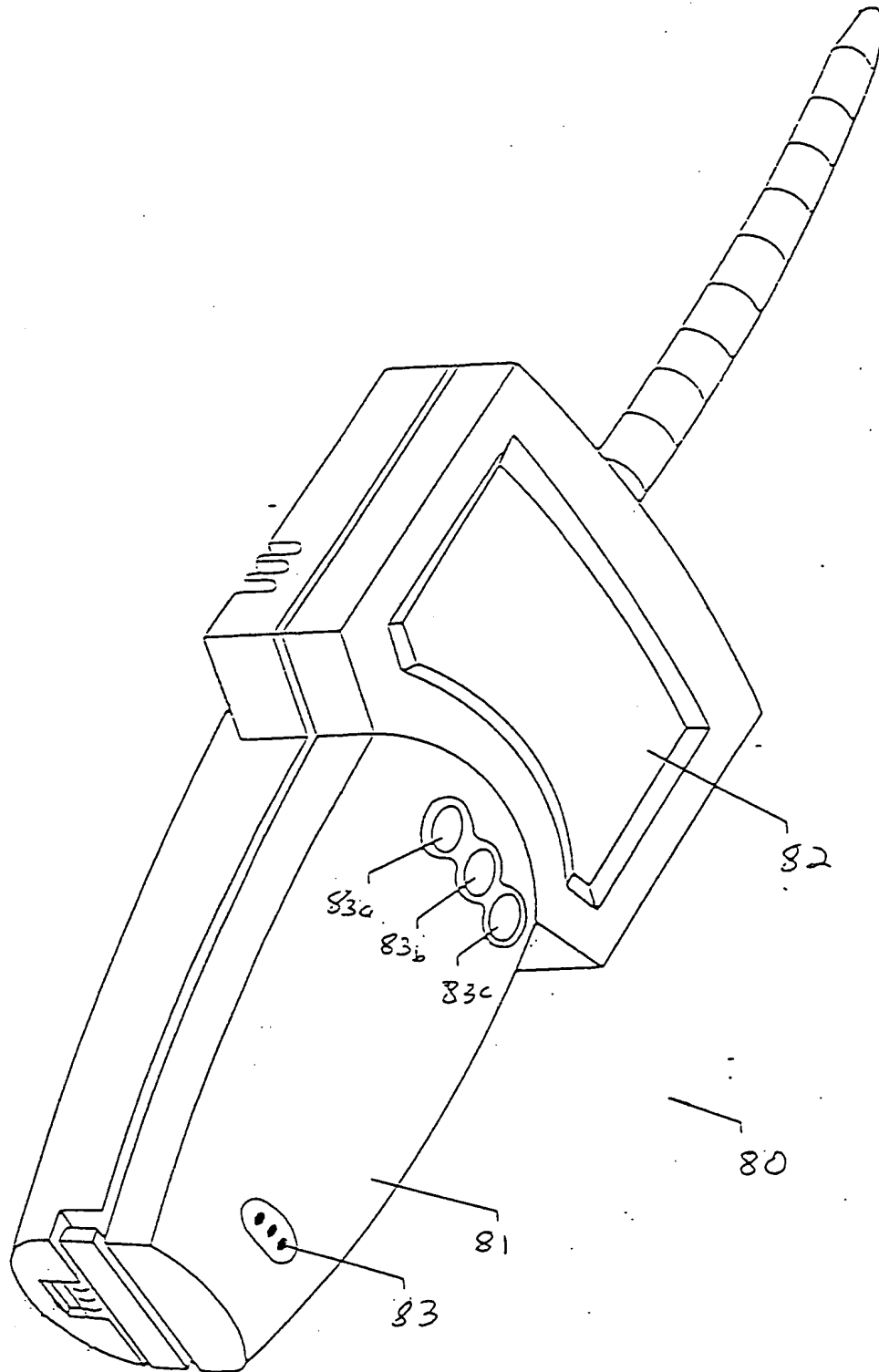


FIG. 8

09596159 061600

9/9

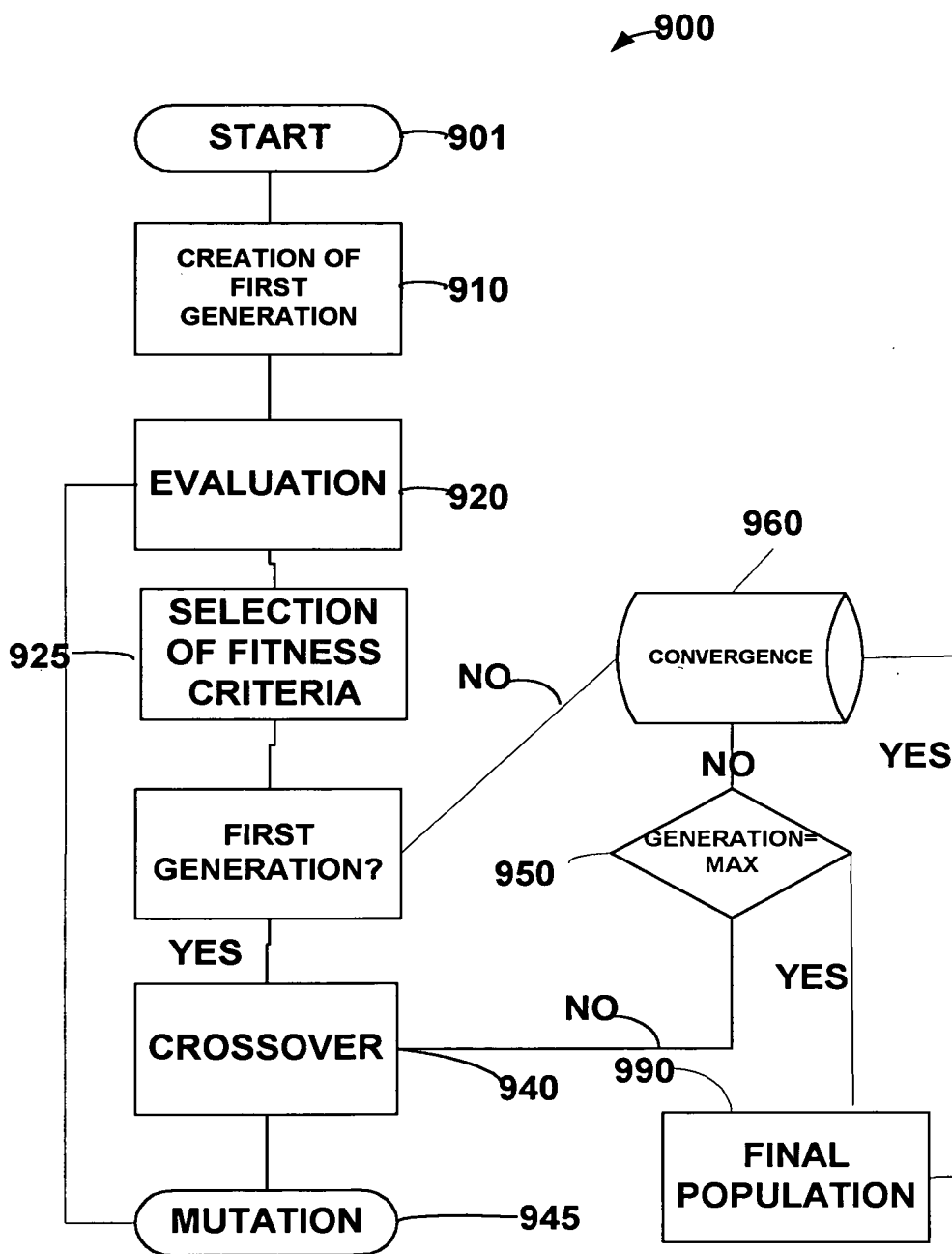


FIG. 9

009596169 061600